

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/013223

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23L1/305 A23J3/34 A61K38/06 A61K38/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23L A23J A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, MEDLINE, PAJ, FSTA, WPI Data, BIOSIS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	<p>TAKANO T: "Milk derived peptides and hypertension reduction" INTERNATIONAL DAIRY JOURNAL, ELSEVIER APPLIED SCIENCE, BARKING,, GB, 1998, pages 375-381, XP002236259 ISSN: 0958-6946 the whole document</p>	1-9
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A	<p>WO 01/68114 A (LIU MIN ;MONSANTO CO (US); CHEN XIANGRA (US); GUAN ZHONGHONG (US);) 20 September 2001 (2001-09-20) claims 1-20</p>	1-9
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

21 February 2005

Date of mailing of the international search report

04/04/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	DATABASE FSTA 'Online! INTERNATIONAL FOOD INFORMATION SERVICE (IFIS), FRANKFURT/MAIN, DE; 2004, KWANG-SEOK OH ET AL: "Peptide inhibitors for angiotensin I converting enzyme from corn gluten digests." XP002279625 Database accession no. 2004-00-m0121 abstract & KOREAN JOURNAL OF MICROBIOLOGY AND BIOTECHNOLOGY 31 (1) 51-56 2003 CORRESPONDENCE (REPRINT) ADDRESS, HA-CHIN SUNG, GRADUATE SCH. OF BIOTECH., KOREA UNIV., SEOUL 136-701, KOREA. TEL. 82-2-3290-3418. FAX 82-2-923-9923. E-MAIL HCSUNG(A)KOREA.AC.KR, 2003,	1-9
A	EP 1 231 279 A (CALPIS CO LTD) 14 August 2002 (2002-08-14) page 2 page 6, lines 1-36; claims 1-8	1-9
A	PIHLANTO-LEPPALA A ET AL: "Angiotensin I-converting enzyme inhibitory properties of whey protein digests: concentration and characterization of active peptides" JOURNAL DAIRY RESEARCH, CAMBRIDGE, GB, vol. 67, no. 1, 2000, pages 53-64, XP008022966 pages 61-63	1-9
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 4 719 200 A (EGUCHI ET AL) 12 January 1988 (1988-01-12) the whole document -----	5,6
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